

HSC S Short Stroke Hydraulic Cylinder

Product information

Holmatro Short stroke cylinders (HSC) - Spring return

Unique specifications:

- Compact version, efficient in case of limited insertion space
- Stroke of 50mm on all models

Standard supplied with:

- Dirt scraper ring
 - o Protects against pollution
 - o Increases the life span
- Superior seal for an excellent static and dynamic sealing
- Splined plunger, no saddle needed
- High flow female coupler A118

Also available:

- Hydraulic pump units 700bar to control your system
- Hydraulic hoses 700bar
- System components to complete your hydraulic system

Material: Steel

Part Code	Code	WLL ton	Stroke mm	Closed height mm	required oil cc	Capacity kN/t	angle A1°	angle A2°	Weight kg
45050110H	HSC 10 S 5	10	50	100	69.3	99.8 / 10.2	5	-	2.9
45050112H	HSC 20 S 5	20	50	103	141.4	203.6 / 20.8	5	-	5.5
45050113H	HSC 30 S 5	30	50	106	221	318.1 / 32.4	-	-	6.1
45050114H	HSC 50 S 5	50	50	117	354	510.4 / 52	-	-	9.7
45050111H	HSC 100 S 5	100	50	141	716	1030.6 / 105.1	-	40	22.2

Blueprint

